

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**

Mathurin  
09/585,797

In the claims

1. (currently amended) An audio/video control device comprising:
  - a) a base unit including:
    - i) a housing having a recess extending therein;
    - ii) a first processor for controlling operation of said base unit;
    - iii) a first audio/video storage and reproduction device positioned within said housing and controlled by said processor to one of store and reproduce at least one of audio and video signals thereon;
    - iv) first means for connection with an external source of audio and video signals for at least one of reproduction and storage by said base unit; and
    - v) means connected to said first processor for receiving audible control signals in response to which said first processor controls operation of said device; and
  - b) a portable unit releasably connected to said base unit, said portable unit being operable jointly and separably within said recess in said housing of said base unit, said portable unit including:
    - i) a second processor;
    - ii) means for selectively connecting said second processor to said first processor;
    - iii) a touch screen display connected to said second processor for displaying a menu of operation selections and providing manual control signals to said second

Mathurin  
09/585,797

processor for controlling operation of said device upon contact by a user of one of said operation selections in said displayed menu;

iv) means for reproducing and storing audio and video signals on a storage medium;

v) a second audio/video storage and reproduction device positioned within said housing and controlled by said processor; [[and]]

vi) second means for connection with an external source of audio and video signals for reproduction and storage by said base unit, wherein a user is able to operate said base unit and said portable unit either jointly or separably through at least one of audible and manual control signals[.]] and

vii) said touch screen display in said portable unit functioning as sole interactive display for said base unit both when said portable unit is connected to said base unit and when said portable unit is removed from said base unit.

2. (original) The audio/video control device as recited in Claim 1, wherein said base unit further includes means for connecting said first processor with said second processor positioned within said recess.

3. (original) The audio/video control device as recited in Claim 2, wherein said base unit further includes a speaker connected to said first processor for audibly providing operating instructions to a user for controlling operation of said device.

4. (original) The audio/video control device as recited in Claim 1, wherein said

Mathurin  
09/585,797

first audio/video storage and reproduction device is a read/write CD ROM drive.

5. (original) The audio/video control device as recited in Claim 1, wherein said first audio/video storage and reproduction device is a memory card port for receiving a memory card, said memory card including means for storing audio and video data thereon and a rechargeable battery, wherein said memory card is connected to said first microprocessor upon insertion into said memory port.

6. (original) The audio/video control device as recited in Claim 1, wherein said second audio/video storage and reproduction device is a memory card port for receiving a memory card, said memory card including means for storing audio and video data thereon and a rechargeable battery, wherein said memory card is connected to said first microprocessor upon insertion into said memory port.

7. (original) The audio/video control device as recited in Claim 3, wherein said base unit further includes a memory card port for receiving a memory card, said memory card including means for storing audio and video data thereon and a rechargeable battery, wherein said memory card is connected to said first microprocessor upon insertion into said memory port.

8. (original) The audio/video control device as recited in Claim 1, wherein said first means for connection with an external source of audio and video signals is one of a cable connection port, a telephone line connection port or an audio/video connector.

9. (original) The audio/video control device as recited in Claim 8, wherein said

Mathurin  
09/585,797

cable connection port provides a direct connection of said first processor to a global communications network.

10. (original) The audio/video control device as recited in Claim 1, wherein said first processor displays video reproduced from one of said first audio/video storage and reproduction device and said means for connection with an external source of audio and video signals on said touch screen display when said portable device is positioned in said recess.

11. (original) The audio/video control device as recited in Claim 1, wherein said portable unit further includes control keys for manually providing control signals to said second processor.

12. (original) The audio/video control device as recited in Claim 1, wherein said second means for connection with an external source of audio and video signals is a cellular transmitter/receiver.

13. (currently amended) The audio/video control device as recited in Claim 1 [[17]], wherein said base unit further includes a second memory card port for receiving a memory card, said memory card including means for storing audio and video data thereon and a rechargeable battery, wherein said memory card is connected to said first microprocessor upon insertion into said memory port.

14. (original) The audio/video control device as recited in Claim 1, wherein said means for receiving audible control signals is a microphone.

Mathurin  
09/585,797

15. (original) The audio/video control device as recited in Claim 1, wherein said portable unit further includes a headphone jack connected to said second processor for audibilizing reproduced audio signals.

16. (currently amended) The audio/video control device as recited in Claim 1, wherein the recess for said portable unit further includes a speaker connected to said second processor for audibilizing reproduced audio signals is located on a front face of said base unit, a top surface of said portable unit having a tab extending through a top surface of said base unit for permitting convenient release of said portable unit from said base unit, said tab rotatable between a position flush with said top surface of said base unit and a pop up position for removal of said portable unit.

17. (currently amended) The audio/video control device as recited in Claim 16 [[15]], wherein said portable unit further includes a speaker connected to said second processor for audibilizing reproduced audio signals, the speaker on said portable unit being disconnected and hidden when said portable unit is in said recess of said base unit .

18. (currently amended) A system for providing audio and/or video signals to a remote user, said system comprising:

- a) a central station including:
  - i) a data base for storing acceptable access numbers;
  - ii) a first processor connected to said data base;
  - iii) a first receiver; and

Mathurin  
09/585,797

- iii) a first transmitter for transmitting audio and/or video signals; and
- b) an audio/video control device located remotely from said central station, said audio/video control device including:
  - i) a memory for storing an access number;
  - ii) a second transmitter for transmitting the access number to said central unit;
  - iii) a second receiver for receiving audio and/or video signals from said central unit;
  - iv) a second processor;
  - v) control keys for generating control signals and controlling said processor to activate said transmitter to transmit said access number and control signals to said central station;
  - vi) a speaker for reproducing audio signals received from said central station;
- and
- vi) a removable portable unit within said control device containing a display for reproducing video signals received from said central station, wherein when a user desires to listen to audio signals and/or view video signals transmitted by said central unit, the user activates said control keys causing said second transmitter to transmit said access number to said central station whereupon said first processor checks the access number against said data base of acceptable access numbers and upon determining said access number is acceptable, said first transmitter transmits audio and/or video signals to said

Mathurin  
09/585,797

audio/video control device for reproduction thereby.

19. (original) The system as claimed in claim 18, further comprising a plurality of audio/video control devices, each of said audio/video control devices having a unique access number stored in said memory and being authorized to receive audio and/or video signals from said central station.

20. (original) The system as claimed in claim 18, wherein said central station is able to transmit any of a selection of audio and video signals to said audio/video control device and said control keys each generate a respective control signal for transmission to said central station upon activation, wherein each control signal is indicative of a respective selection of audio and video signals to be transmitted by said central station.

21. (original) The system as claimed in claim 20, wherein said transmitter within said audio/video control device is a cellular transmitter.

22. (original) The system as claimed in claim 21, wherein said control keys include an alphanumeric keypad for dialing an access telephone number for said central station to establish communication therewith.

23. (original) The system as claimed in claim 22, wherein said audio/video control device further includes a microphone for receiving audible control commands from the user and provides the audible control commands to said second processor for analysis and transmission to said central station.

24. (original) The system as claimed in claim 18, wherein said central station



**Mathurin**  
09/585,797

transmits a signal indicative of transmission of an unauthorized access number by said  
audio/video control unit upon determining the access number is not acceptable.